Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Friday 25 Aug 2023 until 23:59 on Saturday 26 Aug 2023

Forecast Issued on Thursday 24 Aug 2023 at 13:55

Confidence: High confidence for the showery conditions the next couple of days. Moderate for shower and cloud details, and the extent of any rain on Sunday.

Headline for Friday 25 Aug 2023: Sunshine and showers, these heavy and thundery at times.

Mountain weather hazards on Friday 25 Aug 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms Medium Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Fog	Fog	Heavy rain showers	Thundery showers	Thundery showers	Heavy rain showers (night)
Precipitation probability							
<05%	<05%	10%	20%	40%	40%	40%	20%

Forecast for Friday 25 Aug 2023

Weather: Clear spells overnight, perhaps with some patchy valley mist or fog, but also some areas of low cloud forming. Risk of an isolated shower by dawn. Then cloud gradually lifting during the morning, with sunny spells developing but also occasional showers. Showers may be heavy and thundery at times, potentially also banding into longer spells of rain at times.

Chance of cloud-free hill tops above 800m: 40% at first, becoming 70% by late morning.

Low Cloud and visibility: Areas of cloud, base 400-500m, developing overnight. This lifting during the morning mostly above the hills, but likely coming back down to around 700-800m at times in heavier showers. Visibility poor in heavy showers and very poor in low cloud covering the hills or in early valley fog, but otherwise good.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Friday 25 Aug 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	15/19 SW	15/18 SW	14/18 SW	15/21 W	15/22 W	16/23 W	17/23 W	15/19 W	16/20 W
600	9/14 SW	9/13 SW	9/13 SW	11/16 W	13/19 W	13/19 W	13/18 W	10/14 W	10/14 W
300	6/12 SW	5/12 SW	6/11 SW	8/14 W	10/17 W	10/17 W	9/16 W	6/12 W	6/12 W
Valley	7/13 SW	5/12 SW	6/12 SW	8/15 W	10/17 W	10/18 W	10/17 W	7/13 W	8/15 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/4	7/3	7/3	8/4	8/4	8/5	8/5	7/4	7/4
600	10/7	9/6	9/6	10/8	11/8	11/8	10/8	9/7	9/7
300	12/10	11/10	11/10	12/11	13/12	14/12	13/11	12/10	11/10
Valley	13/12	12/12	12/11	14/13	15/13	15/13	14/13	13/12	12/11
Freezing Level*	1900m	2000m	2000m	2000m	2000m	2100m	2100m	2100m	2000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A day for layers. Risk of thundery downpours making footpaths slippery with localised flooding possible. Moderate UV levels still possible in sunny spells between showers, but despite this it could feel cold on the higher slopes, especially in the rain.

Forecast for Saturday 26 Aug 2023

Weather: Isolated showers continuing overnight, then another day of sunny spells and heavy thundery showers. Again, showers could band into more prolonged spells of rain for some areas. Showers tending to ease from late afternoon.

Maximum wind: Westerly or northwesterly 15 mph, gusting 20-25 mph.

Chance of cloud-free hill tops above 800m: 40%, becoming 80% for the afternoon.

Low Cloud and visibility: Areas of cloud during the morning, base 400-500m, lifting for the afternoon with bases mostly above the hills. Visibility poor in heavy showers and very poor in low cloud covering the hills, but otherwise good.

Temperature: **Valleys:** Plus 10C becoming plus 18C.
At 800m: Plus 9C.
Freezing level: Above the hills.

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 1355 on Thu 24 Aug 2023

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